Attorney's Docket No.: 21	19.40075X00(ATSK)	PATENT
Intel No. <u>P11702</u>		

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

<u>DBCL/II</u>	(FOR INTEL CORPORA	TION PATENT APPLICATIONS	•	
As a below named invento	or, I hereby declare that:			
My residence, post office	address and citizenship are	as stated below, next to my name.		
inventor (if plural names a	are listed below) of the subje	only one name is listed below) or an ect matter which is claimed and for variety RECHAN.	vhich a na	first, and joint tent is sought or
the specification of which	ned hereto. d on, United States Application l	as		
	and was amended on	(if applicable)		
		(if applicable)		
invention was ever know	any amendment referred to on or used in the United St	above. I do not know and do not ates of America before my inventi	on thereo	f. or natented o
claim(s), as amended by invention was ever know described in any printed papplication, that the same to this application, and the before the date of this appme or my legal representation of a design patent application. I acknowledge the duty to	any amendment referred to on or used in the United St publication in any country b was not in public use or on at the invention has not been plication in any country fore atives or assigns more than ation) prior to this application disclose all information known	above. I do not know and do not ates of America before my inventi- efore my invention thereof or more sale in the United States of America patented or made the subject of an ign to the United States of America twelve months (for a utility patent	on thereo than one a more the inventor's on an ap- application	f, or patented of year prior to thit an one year prior certificate issue plication filed bean) or six month
claim(s), as amended by invention was ever know described in any printed papplication, that the same to this application, and that before the date of this application or my legal represents (for a design patent application of Federal Regulation I hereby claim foreign papplication(s) for patent of	any amendment referred to on or used in the United St publication in any country be was not in public use or on at the invention has not been oblication in any country fore atives or assigns more than ation) prior to this application disclose all information knowns, Section 1.56. Triority benefits under Title or inventor's certificate listed trificate having a filing date	above. I do not know and do not ates of America before my invention thereof or more sale in the United States of America patented or made the subject of an ign to the United States of America twelve months (for a utility patent on.	on thereo than one a more the inventor's on an application willity as defined and the control of	f, or patented of year prior to this an one year prior certificate issue plication filed both) or six month of the fined in Title 37 or of any foreign reign application y is claimed:
claim(s), as amended by invention was ever know described in any printed papplication, that the same to this application, and the before the date of this application or my legal represents (for a design patent application of Federal Regulation I hereby claim foreign papplication(s) for patent of for patent or inventor's cereative described in the paper of the paper o	any amendment referred to on or used in the United St publication in any country be was not in public use or on at the invention has not been oblication in any country fore atives or assigns more than ation) prior to this application disclose all information knowns, Section 1.56. Triority benefits under Title or inventor's certificate listed trificate having a filing date	above. I do not know and do not ates of America before my invention thereof or more sale in the United States of America patented or made the subject of an ign to the United States of America twelve months (for a utility patent on. Town to me to be material to patentals as a United States Code, Section below and have also identified below.	on thereo than one a more the inventor's on an application willing application will be a second or the priority of the priorit	f, or patented of year prior to this an one year prior certificate issue plication filed both) or six month of the fined in Title 37 or of any foreign reign application y is claimed:
claim(s), as amended by invention was ever know described in any printed papplication, that the same to this application, and that before the date of this application or my legal represents (for a design patent application of Federal Regulation I hereby claim foreign papplication(s) for patent of for patent or inventor's cerember 1.	any amendment referred to an or used in the United Stroublication in any country be was not in public use or on at the invention has not been oblication in any country fore atives or assigns more than ation) prior to this application disclose all information knowns, Section 1.56. Triority benefits under Title or inventor's certificate listed atificate having a filing date (S)	above. I do not know and do not ates of America before my invention thereof or more sale in the United States of America patented or made the subject of an ign to the United States of America twelve months (for a utility patent on. Down to me to be material to patental on the United States Code, Section below and have also identified beloefore that of the application on which	on thereo than one a more the inventor's on an application will be applicated as the control of the priority of the priority Clair	f, or patented of year prior to this an one year prior to this an one year prior certificate issue plication filed by the prior of the

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I hereby claim the benefit under tit application(s) listed below	le 35, United States Code, Section	on 119(e) of any United States provisional
(Application Number)	Filing Date	
(Application Number)	Filing Date	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; R. Edward Brake, Reg. No. 37,784; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Leo V. Novakoski, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Raymond J. Werner, Reg. No. 34,752; and Charles K. Young, Reg. No. 39,435; my patent attorneys, and Calvin E. Wells, Reg. No. P43,256; and Alexander Ulysses Witkowski, Reg. No. P43,280; my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by mal.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:

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- (i) Opposing an argument of unpatentability relied on by the Office, or
- (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.